



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of  
**GUILLAUME, et al.**

Examiner: Not Yet Known

Art Unit: Not Yet Known

Application No.: 10/823,142

Filed: April 13, 2004

Title: **METHOD FOR OBTAINING  
MASTOCYTE LINES FROM PIG  
TISSUES AND FOR PRODUCING  
HEPARIN-TYPE MOLUCULES**

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The undersigned states that the content of the nucleotide and/or amino acid sequences set forth in the enclosed substitute pages of the "Sequence Listing" and the computer readable copies required by 37 C.F.R. 1.821 (e) submitted herewith are the same; and (2) the content of the substitute copy of the Sequence Listing and the computer readable copies required by 37 C.F.R. 1.821 (e) contain no new matter. Support for the Amendments can be found in the application as filed.

Respectfully submitted,

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